Each

Dart Aerospace Ltd. Monday, 8/21/2006 2:12:03 PM Date: Üser: Kim Johnston **Process Sheet** : 206/OH-58 SADDLE, OUTBOARD, LEFT SIDE **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer 30 Job Number : 28260 : 10831 **Estimate Number** : D29321 **Part Number** : N/A P.O. Number . D2932 REV B S.O. No. : N/A **Drawing Number** : 8/21/2006 This Issue : N/A Project Number : NC Prsht Rev. **Drawing Revision** : B : WIA : MACHINED PARTS Type First Issue :NIA : 27410 Material Previous Run : 9/10/2006 **Due Date** Written By Checked & Approved By : Est: B 00.06(2)6 New DWG rev, (mpp 2069) EC Comment Additional Product Job Number: Description: **Machine Or Operation:** Seq. #: 7075-T7351 2X6.25X7.875 1.0 D6101003 1.0000 Each(s)/Unit Total: 6.0000 Each(s) Comment: Qty.: 7075-T7351 2X6.25X7.875 Issue material from stock: 7075-T7351 Cut Size 2.0 x 6.25 X 7.880 Grain Along Long 7.88 Length Batch No: 1323347 HAAS CNC VERTICAL MACHINING #1 2.0 HAAS1 Comment: HAAS CNC VERTICAL MACHINING #1 Program part number and batch number. 1-Inspect part number and batch number are programmed correctly. 2-Machine Step No 1 of Folio and visually inspect as per dwg D2932 & attached Dimension Sheet 3-Machine Step No 2 of Folio and visually inspect as per dwg D2932 & attached Dimension Sheet 4-Machine Step No 3 of Folio and visually inspect as per dwg D2932 & attached Dimension Sheet 5-Deburr & TUMBLE CONVENTIONAL MILLING MACHINE MILLING CONV. 3.0

Comment: CONVENTIONAL MILLING MACHINE

Machine Keyway and inspect per attached dimension sheet

INSPECT ALL DIM TO DIM SHEET

1



Comment: INSPECT ALL DIM TO DIM SHEET



4.0

QC1

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector				
			,								

NCR:			WORK OR	DER NON-CONFORMANO	CE (NCR)			
		Description of NC	Description of NC Corrective Action Section B				Verification Approval	
DATE	STEP	Section A		Action Description Mgr Design Mgr		Section C	Approval Design Mgr	Approval QC Inspector
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Part No:	PAR #:	Fault Category: NCF	R:	Yes No DQA:	Date: <u>06/89/1</u>
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Monday, 8/21/2006 2:12:03 PM Date: Kim Johnston **Process Sheet** User: Drawing Name: 206/OH-58 SADDLE, OUTBOARD, LEFT SIDE Customer: CU-DAR001 Dart Helicopters Services Part Number: D29321 Job Number: 28260 Job Number: Description: Seq. #: **Machine Or Operation:** SECOND CHECK QC8 5.0 Comment: SECOND CHECK HAND FINISHING RESOURCE #1 HAND FINISHING1 6.0 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 7.0 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 QC3 Comment: INSPECT POWDER COAT PACKAGING RESOURC PACKAGING 1 9.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: DOCUMENT CONTROL DC 10.0 Comment: DOCUMENT CONTROL Inspection Level 21 06-09-19 Job Completion

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W/O:			WC	RK ORDER CHANGE	S				
DATE STEP		PROCEDURE CHANGE			Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
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<u></u>			WORK OPPI		105 (110				
NCR:			WORK ORDI	ER NON-CONFORMAN		K)			
DATE	STEP	Description of NC Section A	Initial Design Mgr	Corrective Action Section B Action Description Design Mgr	Sign Date	& Sec	erification Section C	Approval Design Mgr	Approval QC Inspector
	,								
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Part No:	PAR #:	Fault Category: NC	CR:	Yes No DQA:	Date:
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

DART AEROSPACE LTD	Work Order:	28260
Description: 206 Saddle, Outboard, Left side	Part Number:	D2932-1
Inspection Dwg: D2932 Rev. B		Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. B and record below:

·				Red	orded Actu	al Dimensi	ons		
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.100	0.140		.121	-121	.121	121		
В	0.100	0.140		- 122	122	./22	.122		
С	0.100	0.140		· 12 i	-120	.1/5	.120		
D	0.210	0.230		-223	,223	,223	. 223		
Е	1.245	1.255		1.250	1.250	1,236	1.250		
F	1.245	1.255		1,250	1.250	1.250	1.250		
G	2.495	2.505		2-100	2.500	2~500	2.500		
- н	0.510	0.515		.514	.514	. 514	514		
1	1.572	1.582	**.	1577	1.577	1.577	1.577		
J	2.495	2.505		2.500	2,500	2.500	2.500		
K	0.257	0.262	DT8683						
L	0.312	0.317	DT8686		1				
М	0.235	0.240		. 239	- 238	~ 23 %	-239		
N	0.100	0.140		1,40	¥20	120	.120		
0	0.540	0.560		.550	-551	.551	. 552		
P	0.490	0.510		417	-500	-50[.501		
Q	3.715	3.725		3.720	3,720	5.720	3.720		
R	2.470	2.510		2.490	2,480	2.480	2,490		
S	0.240	0.270		-251	.250	.25/	·251		
T	0.100	0.180		-140	140	.140	-140		
U	1.625	1.635		1.630	1.630	1-630	1.629		
V	1.362	1.372		1,367	1.367	1.367	1.367		
W	0.316	0.321	DT8690						
X	1.125	1.145		1.133	1.134	1.134	1-133		
Υ	1.565	1.585		1.571	1.572	1572	1.571		
Z									
AA									
AB			<u> </u>						
AC									
AD		8/			+				
AE									
AF	<u> </u>		· · · · · · · · · · · · · · · · · · ·						
AG									
AH									
	Acc	ept/Reje	ct						

Measured by: SD	15.L	Audited by	
Date: 06.0111	06/09/12	Date: 06/09/12	

Rev	Date	Change	Revised by	Approved
Α		New Issue	RF	
В	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690	KJ/RF	#-

H:lso\forms\dimension sheets\approved DS\Blank-DimShee rev A.doc

DART AEROSPACE LTD	Work Order:	28260
Description: 206 Saddle, Outboard, Left side	Part Number:	D2932-1
Inspection Dwg: D2932 Rev. B		Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. B and record below:

				Re	corded Act	ual Dimensi	ons		
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
A	0.100	0.140		.122	. 122	121	. 120		
В	0.100	0.140		.122	-122	120	-120_		
C	0.100	0.140		-118	./21	.121	.122		•
D	0.210	0.230		. 222	ે ત્રું શ	. 222	aaa		
E	1.245	1.255		1.250	1.250	1.250	1.250		
F	1.245	1.255		1.250	1.250	1.250	1.250		
G	2.495	2.505		2.500	2.500	2.500	2.500		
Н	0.510	0.515		.514	.514	.514	.514		
1	1.572	1.582		1.576	1.577	1.597	1.576		
J	2.495	2.505		2.500	2,500	2.H99	2.499		
K	0.257	0.262	DT8683			//			
L	0.312	0.317	DT8686				/	<u> </u>	
M	0.235	0.240		.238	. 237	238	· 239		
N	0.100	0.140		-121	.120	.120	-121	<u> </u>	
0	0.540	0.560		- 551	-550	. 549	-550	<u> </u>	
Р	0.490	0.510		.502	.502	.503	.501		
Q	3.715	3.725		3.719	3.720	3.720	3.720		
R	2.470	2.510		2.490	2.490	2.490	2.490		
S	0.240	0.270		.253	. 253	.253	251		
T	0.100	0.180		. 140	.140	.140	.140		
Ū	1.625	1.635		1.630	1.630	1.630	1.629		
V	1.362	1.372		1.367	1.367	1.366	1.367		
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Х	1.125	1.145		1.134	1./30_	/-/33	1.134		
Υ	1.565	1.585	:	1.572	1.565	1.57/	1.570		
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Measured by:	5.L	Audited by	Er	
Date: 0	06/09/0	Date:	06/09/12	

Rev	Date	Change	Revised by	Approved
Α		New Issue	RF	
В	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690	KJ/RF	+

